

Electronic Acknowledgement Receipt

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|---|--|
| EFS ID: | 2403147 |
| Application Number: | 10032116 |
| International Application Number: | |
| Confirmation Number: | 7018 |
| Title of Invention: | Method to improve perceived access speed to data network content using a multicast channel and local cache |
| First Named Inventor/Applicant Name: | Rod Walsh |
| Customer Number: | 27123 |
| Filer: | Angus Robert Gill/Jacqueline Revander |
| Filer Authorized By: | Angus Robert Gill |
| Attorney Docket Number: | 4208-4041 |
| Receipt Date: | 31-OCT-2007 |
| Filing Date: | 21-DEC-2001 |
| Time Stamp: | 14:02:35 |
| Application Type: | Utility under 35 USC 111(a) |

Payment information:

| | |
|--|--------|
| Submitted with Payment | yes |
| Payment was successfully received in RAM | \$810 |
| RAM confirmation Number | 10270 |
| Deposit Account | 134500 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:
 Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|---|----------------------------|--|------------------|------------------|
| 1 | Request for Continued Examination (RCE) | 4208-4041_sb0030e_fill.pdf | 737862 cba5f657d498a83fe940e63f53725cc2f 4080fc4 | no | 3 |

Warnings:

Information:

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|---|--|-------------------------------------|---|-----|----|
| 2 | | 4208-4041_Amendment_after_final.pdf | 354923 a0eda0918def1bd4e7e9cd42452cf657 880d3fd | yes | 14 |
|---|--|-------------------------------------|---|-----|----|

Multipart Description/PDF files in .zip description

| Document Description | Start | End |
|--|-------|-----|
| Amendment Submitted/Entered with Filing of CPA/RCE | 1 | 1 |
| Claims | 2 | 10 |
| Applicant Arguments/Remarks Made in an Amendment | 11 | 14 |

Warnings:

Information:

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|---|------------------------|--------------|--|----|---|
| 3 | Fee Worksheet (PTO-06) | fee-info.pdf | 8223 8d8cb1988d8688715b3e8d2435d5d04f 00769999 | no | 2 |
|---|------------------------|--------------|--|----|---|

Warnings:

Information:

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| Total Files Size (in bytes): | 1101008 |
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.